

Storm Data and Unusual Weather Phenomena - February 2013

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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IOWA, Southwest

(IA-Z043) MONONA, (IA-Z055) HARRISON, (IA-Z056) SHELBY, (IA-Z069) POTTAWATTAMIE, (IA-Z079) MILLS, (IA-Z090) FREMONT

02/01/13 00:00 CST	0	Drought
02/28/13 23:59 CST	0	

The drought intensity remained in the Extreme category during February from around Glenwood through Onawa, with a Moderate or Severe Drought across of the area southeast of there. Although precipitation for the month was generally near normal, amounts were mostly under 1 inch which did little to improve the overall drought classification. The drought persisted over western Iowa into March.

(IA-Z055) HARRISON, (IA-Z056) SHELBY, (IA-Z069) POTTAWATTAMIE, (IA-Z079) MILLS, (IA-Z080) MONTGOMERY, (IA-Z090) FREMONT, (IA-Z091) PAGE

02/21/13 09:30 CST	0	Heavy Snow
02/22/13 05:00 CST	0	

A large upper level low pressure system moved from the Rocky Mountains into the central plains spreading snow across a large portion of the nation's mid section. Light snow developed the morning of the 21st across eastern Nebraska and slowly spread east northeast throughout the day and into the early morning hours of the 22nd. A blanket of snow around 5 to 8 inches covered all of southwest Iowa with the heaviest amounts near the Missouri River.

NEBRASKA, East

(NE-Z011) KNOX, (NE-Z012) CEDAR, (NE-Z015) THURSTON, (NE-Z016) ANTELOPE, (NE-Z017) PIERCE, (NE-Z018) WAYNE, (NE-Z030) BOONE, (NE-Z031) MADISON, (NE-Z032) STANTON, (NE-Z033) CUMING, (NE-Z034) BURT, (NE-Z042) PLATTE, (NE-Z043) COLFAX, (NE-Z044) DODGE, (NE-Z045) WASHINGTON, (NE-Z050) BUTLER, (NE-Z051) SAUNDERS, (NE-Z052) DOUGLAS, (NE-Z053) SARPY, (NE-Z065) SEWARD, (NE-Z066) LANCASTER, (NE-Z067) CASS, (NE-Z068) OTOE, (NE-Z078) SALINE, (NE-Z088) JEFFERSON, (NE-Z089) GAGE, (NE-Z090) JOHNSON, (NE-Z091) NEMAHA, (NE-Z092) PAWNEE, (NE-Z093) RICHARDSON

02/01/13 00:00 CST	0	Drought
02/28/13 23:59 CST	0	

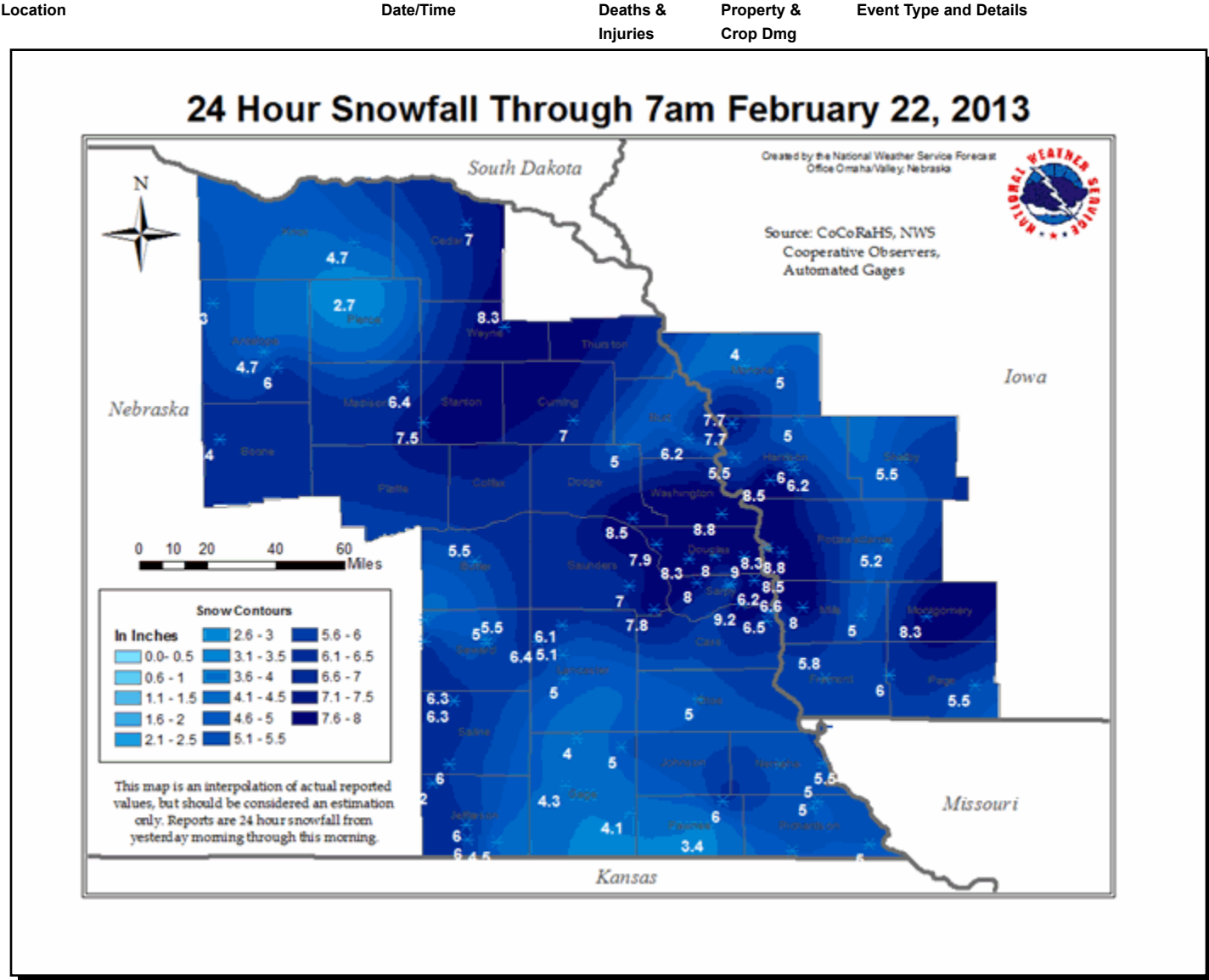
Drought conditions improved little across eastern Nebraska during February, although precipitation amounts of 1/2 to 3/4 of an inch were near normal for the month. Thus, Exceptional Drought conditions continued in northeast Nebraska near and northwest of a line from Columbus to Pender with the Drought intensity remaining in the Extreme category southeast of there from around Lincoln and Beatrice northeast through Omaha and Tekamah. Conditions were slightly better southeast of Lincoln and Omaha, but they were still in the Severe category. The drought persisted into March.

(NE-Z012) CEDAR, (NE-Z015) THURSTON, (NE-Z016) ANTELOPE, (NE-Z018) WAYNE, (NE-Z030) BOONE, (NE-Z031) MADISON, (NE-Z032) STANTON, (NE-Z033) CUMING, (NE-Z034) BURT, (NE-Z042) PLATTE, (NE-Z043) COLFAX, (NE-Z044) DODGE, (NE-Z045) WASHINGTON, (NE-Z050) BUTLER, (NE-Z051) SAUNDERS, (NE-Z052) DOUGLAS, (NE-Z053) SARPY, (NE-Z065) SEWARD, (NE-Z066) LANCASTER, (NE-Z067) CASS, (NE-Z068) OTOE, (NE-Z078) SALINE, (NE-Z088) JEFFERSON, (NE-Z090) JOHNSON, (NE-Z091) NEMAHA, (NE-Z092) PAWNEE

02/21/13 08:30 CST	0	Heavy Snow
02/22/13 23:00 CST	0	

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24 hour Snowfall over Eastern Nebraska and Southwest Iowa ending at 7 AM CST. 6 to 9 inches of snow fell over the Omaha metro area.